

Part Number : 2249310002

Series Number : 224931 Product Category : Terminal Blocks and Barrier Strip Product Description : 10.00mm Pitch Lever Activated Fixed Mount PCB Terminal Block, 35° Wire Entry, Left Rear Terminal, 2 Circuits Status : Active Engineering Number : MX-TLM-705AA-02

Documents & Resources

Drawings Drawing 2249310002_sd.pdf

Specifications Packaging Specification 1302270418-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	®
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	224931
Description	10.00mm Pitch Lever Activated Fixed Mount PCB Terminal Block, 35° Wire Entry, Left Rear Terminal, 2 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Family	Terminal Blocks & Barrier Strips
Product Name	Lever Activated Fixed Mount
Туре	PCB Terminal Blocks and Connectors
UPC	196823649257

Electrical

Current - Maximum per Contact	66.0A
Voltage - Maximum	600V

Physical

2
2
Green
35° Angle
None
Copper Alloy
Tin
Tin
Polyamide
10.200/kg
1
Vertical
No
3.60mm

PCB Thickness - Recommended	2.00mm
Pitch - Mating Interface	10.00mm
Pitch - Termination Interface	10.00mm
Polarized to Mating Part	N/A
Stackable	No
Temperature Range - Operating	-40° to +115°C
Termination Interface Style	Through Hole
Wire Size (AWG)	4, 6, 8, 10, 12, 14, 16, 18
Wire Size mm ²	1.24-5.89

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